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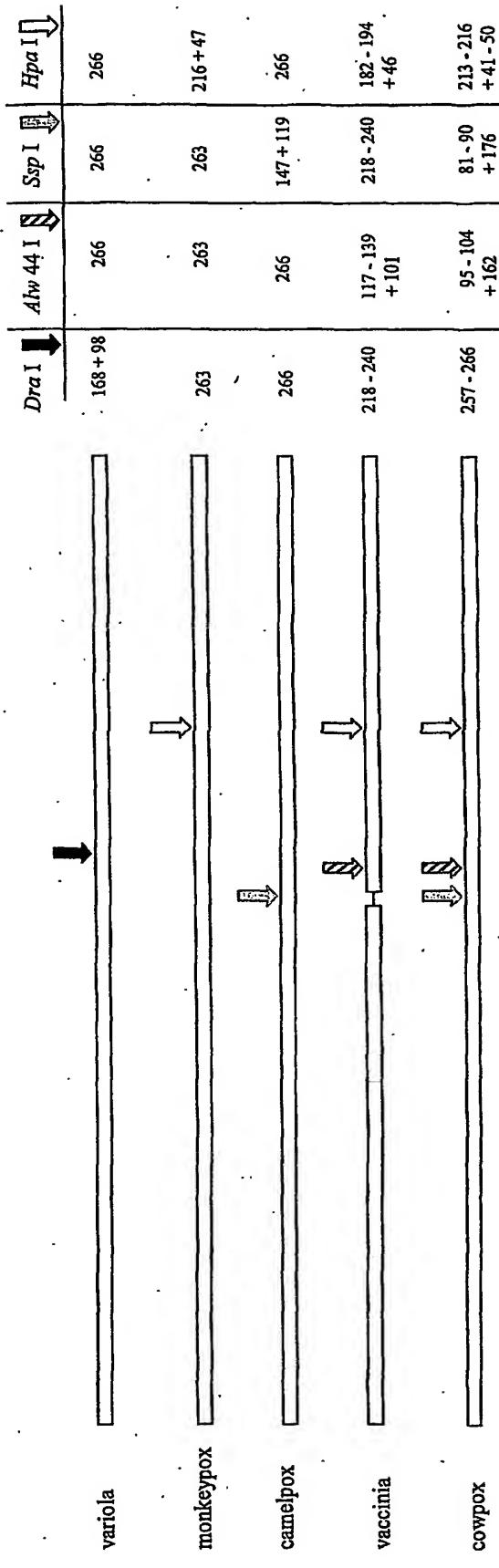
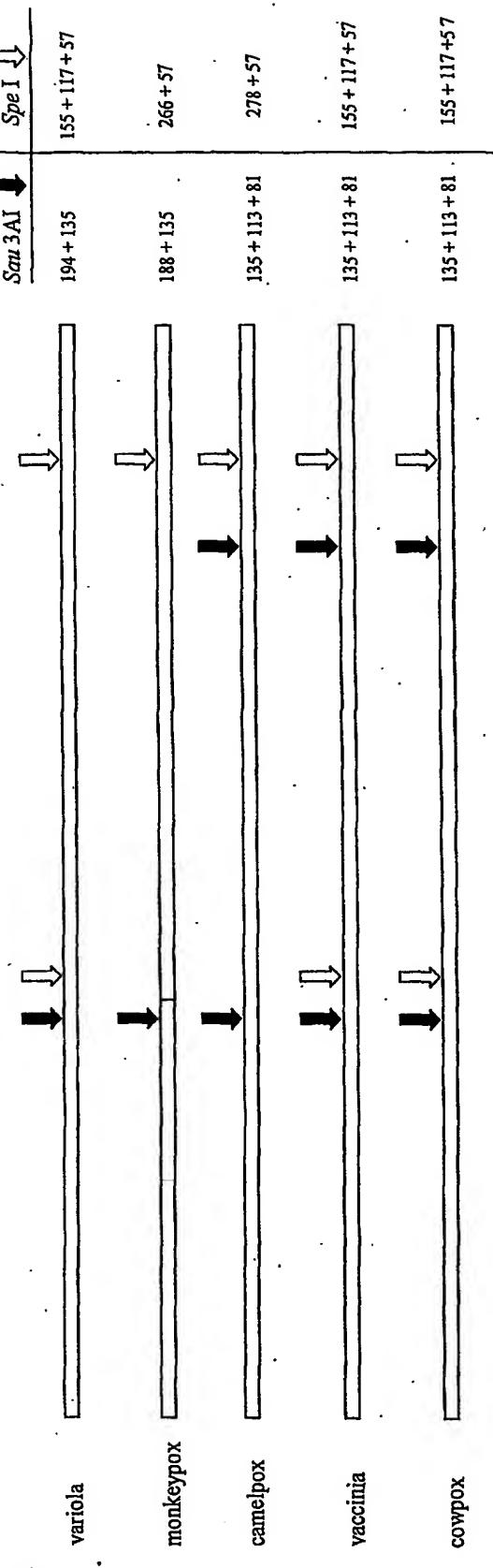


FIGURE 1

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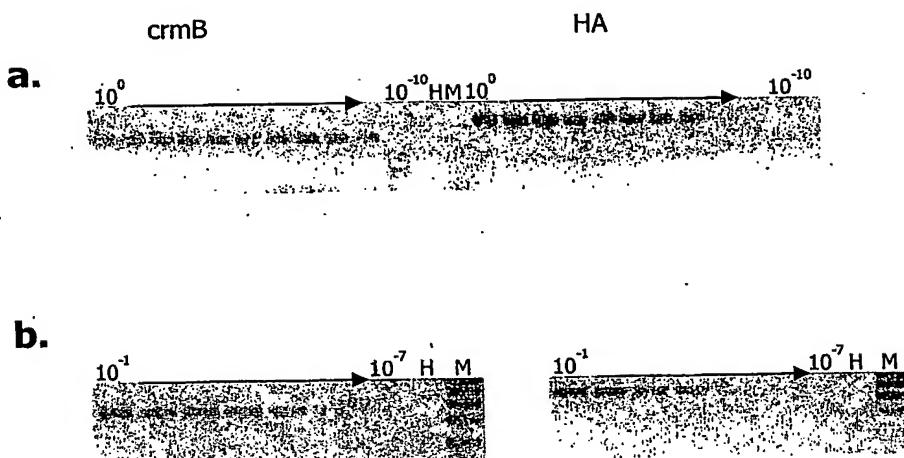


Fig. 2

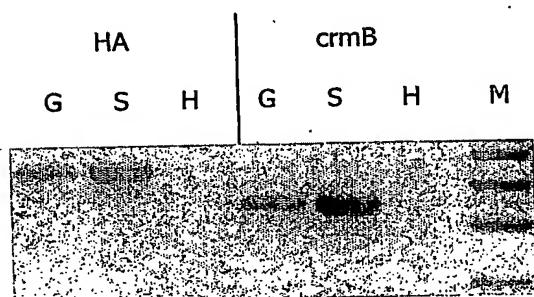


Fig.3

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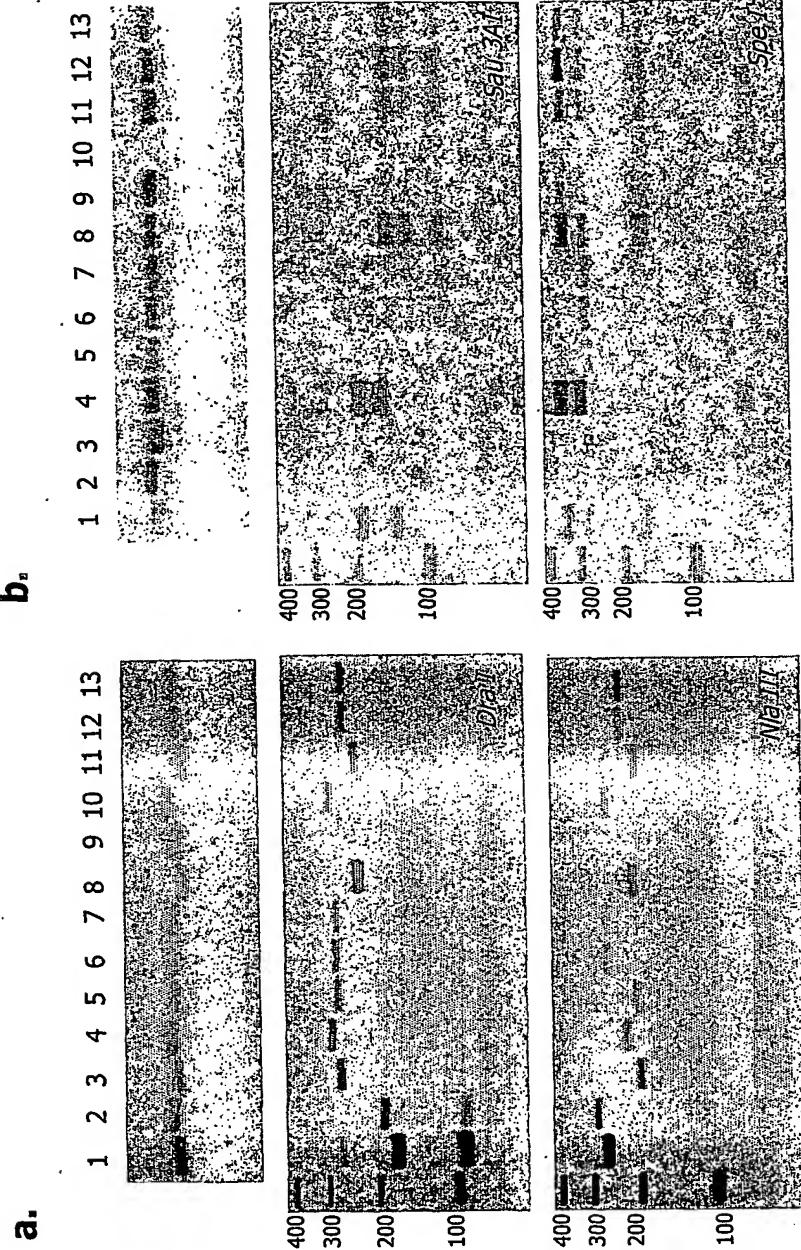


Fig 4

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atgc cggtaacttat gtatgtgcat tctttatgac atcaactaca aatgatactg
ataaaagtaga ttatgaagaa tactctacag agttgattgt aaacacagat agtgaatcga
ctatagacat aatactatct ggatcttcac attcaccgga aactagttct gagaaacactg
attataaaa taattttaat tgctcggttgg tatttgaat cgcgactccg ggacccaatta
ctgataatgt agaaaatcat acagacactg tcacatacac tagtgtatc attaatacag
taagtacatc atctggagaa tccacaacag acaaga

Figure 5a - Variola HA amplicon

tacc ggtctcagcgc
aatccatctt aacgtcggaa ctaactatta ctatgaatca tacagattgc aatcccgtat
ttcgtgagga atacttctct gtccttaata aggttagcaac ttccaggattt ttacaggag
aaaatagata tcaaataattt tcaaagggtgt gtactttaaa tttttagattt aatgtata
acaaagggttc ttccctcaaa cagctaacga aagcaaaagaa tgatgacggt atgatgtcgc
attcggagac ggtaactcta

Figure 5b - Variola crmB amplicon

atgcc ggtacttata tatgtgcatt ctttatgaca
tcgactacaa atgatactga taaaggtagat tatgaagaat actccataga gttgattgt
aatacagata gtgaatcgac tatagacata atactatctg gatctacacc ggaaactatt
tctgagaaac cagaggatata agataattct aattgctcggt ctgtattcga aatcgacgt
ccggaaccaa ttactgataa tgtagaagac catacagaca ccgtcacata cactagtat
agcattaata cagtaaatgc atcatctgaa gaatccacaa cagacgaga

Figure 5c - Monkeypox HA amplicon

tacccg gtctcagcga atccatctca acgtcgaaac
taactattac catgaatcat aaagatttg atcccgctt tcgtgcagaa tacttctctg
tccttaataa tgtagcaact tcaggattt ttacaggaga aaatagatata cagaataactt
caaagatata tactctgaat ttcgagatata aatgtaaacaa caaagattca tcttccaaac
agttaacgaa aacaaagaat gatactatca tgccgcattc agagacggt

Figure 5d - Monkeypox crmB